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## ☑ 1. Document ID: US 5681645 A

L1: Entry 1 of 1

File: USPT

Oct 28, 1997

US-PAT-NO: 5681645

DOCUMENT-IDENTIFIER: US 5681645 A

TITLE: Flat elastomeric nonwoven laminates

DATE-ISSUED: October 28, 1997

## INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

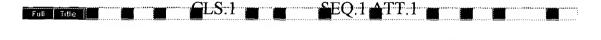
Strack; David Craige Canton GA Shultz; Jay Sheldon Roswell GA Morgan; Linda Jeanette Dunwoody GA

US-CL-CURRENT: 428/196; 128/206.18, 128/206.19, 128/206.28, 128/207.13, 128/849, 128/888, 156/291, 428/197, 428/198, 442/24, 442/25, 442/255, 442/26, 442/283, 442/318, 442/319, 602/42, 602/44, 602/48

## ABSTRACT:

There is provided a laminate material having stretchability and recovery, breathability and barrier properties, and being made from a nonwoven elastomeric web having at least one web of textile material discontinuously adhesively bonded to each side thereof. The laminate material is free of an elastomeric film, the elastomeric web is substantially flat when the laminate is unstretched, and the nonwoven elastomeric web provides recovery to the laminate. The nonwoven elastomeric web is preferably a web of meltblown elastomeric fibers and the other webs may be knits, wovens or scrim materials. These laminates are well suited for infection control products, personal care products and garments.

18 Claims, 1 Drawing figures Exemplary Claim Number: 1 Number of Drawing Sheets: 1



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